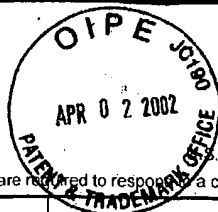


Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
		Application Number	10/002,623
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	November 1, 2001
		First Named Inventor	Oefner et al.
		Group Art Unit	1645
		Examiner Name	Unassigned
		Attorney Docket Number	STAN212
Sheet	1	of	2

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CJ [Signature]		4,683,194		Saiki et al.	07-28-1987	
		5,364,759		Caskey et al.	11-15-1994	

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CJ		BOSCH et al. (2001) <i>Am. J. Hum. Genet.</i> 68:1019-1029.	
		BOTSTEIN et al. (1980) <i>Am. J. Hum. Genet.</i> 32:314-331.	
		ENGELKE et al. (1988) <i>Proc. Natl. Acad. Sci. U.S.A.</i> 85:544-548.	
		JIN et al. (1999) <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 96 pp. 3796-3800.	
		KE et al. (2001) <i>Science</i> , 292:1152-1153.	
		LITT & LUTY (1989) <i>Am Hum Genet</i> , 44:397-401.	
		OEFNER & UNDERHILL (1998) <i>Current Protocols in Human Genetics</i> , Supplement No. 19, 7.10.1-7.10.12.	
		RENFREW et al. (2000) <i>Nat. Genet.</i> Vol 26, pp. 253-254.	
		SHEN et al. <i>PNAS</i> (2000), 97(13): 7354-7359.	
		TAUTZ D. (1989) Hyper variability of Simple Sequences as a General Source for Polymorphic DNA Markers, <i>Nuc. Acids Res.</i> , 17(16) 6463-70.	
44		THOMSON et al. (2000) <i>PNAS</i> , 97(13): 7360-7365.	
		UNDERHILL et al. (2001) <i>Ann. Hum. Genet.</i> 65:43-62. <i>J. hum.</i>	
		UNDERHILL et al. (1997) <i>Genome Research</i> , 7:996-1005.	
Examiner Signature			Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

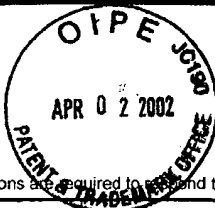
¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

APR 03 2002
TECH CENTER 1600/2800

RECEIVED
MAY 21 2002

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
		Application Number	10/002,623
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	November 1, 2001
		First Named Inventor	Oefner et al.
		Group Art Unit	1645
		Examiner Name	Unassigned
		Attorney Docket Number	STAN212
Sheet	2	of	2
5/5		UNDERHILL et al. (2000) <i>Nat. Genet.</i> Vol. 26, pp.358-361. Nov. 1	
		WALLACE et al. (1981) <i>Nucl. Acids Res.</i> 9(4), 879-894.	
		WEBER & MAY, (1989) <i>Am Hum Genet</i> 44:388	
		WELLS et al. (2001) <i>PNAS</i> , 98(18): 10244-10249.	
		WHITE & LALOUEL, (1988) <i>Sci. Am.</i> 258, 40-48	
4/4		WONG et al. (1987) <i>Nature</i> 330, 384-386	

RECEIVED
MAY 2 1 2002
TECH CENTER 1600/2800
APR 0 3 2002
TECH CENTER 1600/2800

Examiner Signature	<i>Law Spri</i>	Date Considered	2/20/04
-----------------------	-----------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.